

10/079611

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02/19/02

PATENT NUMBER and  
ISSUE DATE

## U.S. UTILITY Patent Application

APPL NUM	FILING DATE	CLASS	SUBCLASS	GAU	EXAMINER
10079611	02/19/2002	138	109	3752	HOOK, J

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\*\*CONTINUING DATA VERIFIED:

None  
JH

\*\* FOREIGN APPLICATIONS VERIFIED:

JAPAN 2001-342634 11/08/2001

JAPAN 2001-375500 12/10/2001

JH

PG-FUB	DO NOT PUBLISH <input type="checkbox"/>	RESCIND <input type="checkbox"/>
Foreign priority claimed	yes <input checked="" type="checkbox"/> no <input type="checkbox"/>	ATTORNEY DOCKET NO
25 USC 119 conditions met	yes <input checked="" type="checkbox"/> no <input type="checkbox"/>	12052.47US01
Verified and Acknowledged Examiners's Initials		
TITLE : Pipe member		

U.S. DEPT. OF COMM./PAT. &amp; TM-PTO-4361/Rev. 12-94

NOTICE OF ALLOWANCE MAILED		Assistant Examiner	CLAIMS ALLOWED	
ISSUE FEE			Total Claims	Print Claim for O.G.
Amount Due	Date Paid	Primary Examiner	DRAWING	
			Sheets Drawn	Figs. Drawn
<input type="checkbox"/> TERMINAL DISCLAIMER		PREPARED FOR ISSUE	Application Examiner	
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